

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	62/419 62/426 "centrifugal fan" air "electric motor" plate blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 09:35
S2	0	62/419 62/426 "centrifugal fan" "electric motor" plate blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/11 16:21
S3	3	(62/419 or 62/426) air "centrifugal fan" "electric motor" plate blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/16 08:57
S4	2	"6745589"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/16 11:21
S5	17	"5704485"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/16 13:50
S6	990264	transparent or transparency and material and plastic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/16 13:56
S7	990238	transparent or transparency and material and plastic and polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/16 13:56
S8	990215	transparent or transparency and material and plastic and polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/01/16 13:57
S9	990213	transparent or transparency and material and plastic and polymer and clear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/01/16 13:58
S10	990213	transparent or transparency and plastic and polymer and clear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/01/16 13:58

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SI1	834029	transparent or transparency and plastic and polymer and clear	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/01/16 13:59
SI2	190	150/145	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/01/16 14:29
SI3	24	8/118	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/01/16 14:35
SI4	91	252/8.84	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/01/16 14:39
SI5	190	264/331.18	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/01/16 14:40
SI6	3	(62/419 or 62/426) "centrifugal fan" air "electric motor" plate blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/25 10:41
SI7	9	(62/419 or 62/426) "centrifugal fan" air motor plate blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/25 10:42
SI8	21	(62/419 or 62/426) "centrifugal fan" air motor blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/25 11:15
SI9	85	62/417	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/25 11:16
S20	34	("1491958" "20010013227" "20010025495" "3701263" "3708995" "3757533" "4171625" "4333318" "4356707" "4479776" "4580411" "4626661" "4783972" "4803851" "4866946" "4953365" "5020330" "5170631" "5218826" "5220803" "5335590" "5349828" "5417074" "5487908" "5551251" "5606861" "5740678" "5765381" "5878582" "6151913" "6263680" "6334330" "6434950").PN. OR ("6877327").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 11:21
S21	454	62/419	USPAT	OR	OFF	2007/01/29 14:27
S22	467	62/419	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/29 14:28

EAST Search History

S23	32	("2814254" "2830755" "3149478" "3183838" "3195468" "3203352" "3389569" "3606581" "3645112" "3838581" "4399663" "4404812" "4419865" "4995792" "5182919" "5499509" "5675978" "5848538" "5987914" "6009722" "6018962").PN. OR ("6098422").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/29 15:24
S24	85	62/417	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/01 16:53
S25	34	("1491958" "20010013227" "20010025495" "3701263" "3708995" "3757533" "4171625" "4333318" "4356707" "4479776" "4580411" "4626661" "4783972" "4803851" "4866946" "4953365" "5020330" "5170631" "5218826" "5220803" "5335590" "5349828" "5417074" "5487908" "5551251" "5606861" "5740678" "5765381" "5878582" "6151913" "6263680" "6334330" "6434950").PN. OR ("6877327").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 16:56
S26	86	62/417	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/20 13:41
S27	15	("3364695" "4788832" "5261247" "5388427" "5392615" "5465591" "5477915" "5551252" "5720180" "5758512" "5768898").PN. OR ("6497113").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/20 13:50
S28	86	62/417	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 11:37
S29	24	("20020126544" "3077749" "3659429" "3747361" "3759053" "3918269" "4126775" "4326390" "4358932" "4368622" "4385075" "4505131" "4732009" "4858443" "4876860" "5069273" "5212962" "5385032" "5388418" "5758512" "5782174" "6014867" "6463752").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/16 12:23
S30	51	("1693387" "1774312" "2246342" "2404851" "2561276" "3364694" "3473345" "3600905" "3638717" "3680941" "3759053" "3834180" "4173378" "4358932" "4646528" "4662186" "4663941" "4689966" "4722200" "4732009" "4732014" "4751826" "4788832" "4858443" "4879881" "4920758" "4924680" "5095717" "5212962" "5277039" "5392615" "5551252" "5678413" "5778688" "5799496" "5896748" "5918480" "5979174" "5983654" "6006531" "6055826" "6101819" "6170276" "6223553").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/16 12:28
S31	369	62/373	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/16 15:30
S32	86	62/417	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/19 09:35
S33	34	("1491958" "20010013227" "20010025495" "3701263" "3708995" "3757533" "4171625" "4333318" "4356707" "4479776" "4580411" "4626661" "4783972" "4803851" "4866946" "4953365" "5020330" "5170631" "5218826" "5220803" "5335590" "5349828" "5417074" "5487908" "5551251" "5606861" "5740678" "5765381" "5878582" "6151913" "6263680" "6334330" "6434950").PN. OR ("6877327").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 09:38
S34	28	S33 and air	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 09:38

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S35	8	("3124940" "5334406").PN. OR ("5487908").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 09:50
S36	24	S33 and motor	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 09:50
S37	22	S36 and air	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 09:51
S38	4	("2001/0025495").URPN.	USPAT	OR	OFF	2007/03/19 09:55
S39	34	("1491958" "20010013227" "20010025495" "3701263" "3708995" "3757533" "4171625" "4333318" "4356707" "4479776" "4580411" "4626661" "4783972" "4803851" "4866946" "4953365" "5020330" "5170631" "5218826" "5220803" "5335590" "5349828" "5417074" "5487908" "5551251" "5606861" "5740678" "5765381" "5878582" "6151913" "6263680" "6334330" "6434950").PN. OR ("6877327").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 09:59
S40	21	("3733848" "3815377" "3866432" "4023381" "4078394" "4103507" "4324110" "4333318" "4356707" "4866946").PN. OR ("5020330").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 10:02
S41	20	("4741430" "4750276" "4866946" "4875343" "4947654" "4953365" "5020330" "5189948" "5203820" "5205135" "5222309" "5408921" "5452588" "5551251" "5740678" "6009719" "6263680" "6334330" "6418834" "6629493").PN. OR ("6912869").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 10:03
S42	37	("2494864" "3267585" "3864931" "3871190" "3898863" "4077226" "4175396" "4462383" "4474498" "4479776" "4481782" "4523391" "4783972" "4947654" "4955206" "5123261" "5168711" "5365752" "5408921" "5444985" "5467612" "5474794" "5509277" "5606861" "5694836" "5715688" "5740678" "5765394" "5868003").PN. OR ("6334330").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 10:35
S43	7	"5365752"	USPAT	OR	OFF	2007/03/19 12:17
S44	14	("3376710" "3472043" "3841109" "3871186" "3938350" "4078398" "4086784" "4584849" "5168711" "5365752" "5444985").PN. OR ("5522238").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 12:21
S45	30	62/417 and motor and air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 12:22
S46	15	("3364695" "4788832" "5261247" "5388427" "5392615" "5465591" "5477915" "5551252" "5720180" "5758512" "5768898").PN. OR ("6497113").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 12:22
S47	18	("3015215" "3020733" "3455119" "3590594" "4732014" "5214936" "5392615").PN. OR ("5551252").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 12:55
S48	47	62/415	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 12:55
S49	14	("1699201" "2765748" "3260443" "5123261" "5168711" "5478584" "5520013" "5551251" "5765381" "5878582" "6298682").PN. OR ("6446457").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 17:45
S50	0	exhaust near fan near cap and @ay+="2004"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 17:45
S51	747	exhaust near fan and cap and @ay+="2004"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 17:45
S52	710	exhaust near fan and cap and @ay+="2004" and air	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 17:45

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S53	682	exhaust near fan and cap and @ay<="2003" and air	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 17:46
S54	21	exhaust near cap and fan and @ay<="2003" and air	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 17:55
S55	21	exhaust near cap and fan and @ay<="2003"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 18:00
S56	24	exhaust near cap and fan and @ay<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 18:01
S57	850	exhaust same cap and fan and @ay<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 18:01
S58	802	S57 and air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 09:08
S59	212	"exhaust cap" or "fan cap"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 09:09
S60	154	S59 and @ay<="2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/20 09:09
S61	6	("4915588" "5645401" "5984631" "6010305" "6027307").PN. OR ("6382915").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 09:59
S62	38	("1548016" "3552351" "3751181" "3826937" "3883633" "3924585" "3932068" "4095922" "4119184" "4150919" "4152099" "4176630" "4189654" "4509091" "4554491" "4651922" "4671739" "4760898" "4896064" "5045739" "5053666" "5273143" "5307644" "5387087" "5548173" "5565723" "5566745" "5598705" "5636719" "5687823" "5724941" "5763969" "5900203" "6010305" "6302066" "6382915").PN. OR ("6468037").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 10:36
S63	7	"6454527"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 10:36
S64	7	"6454527"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 11:59
S65	1175	417/366	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 11:59
S66	1015	S65 and motor	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 12:00

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S67	586	S66 and air	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 12:00
S68	570	S67 and @ay<="2004"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 12:19
S69	200	S68 and fan	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 12:28
S70	1108	417/366	USPAT	OR	OFF	2007/06/11 10:32
S71	1183	417/366	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 10:39
S72	1114	417/366 and @ay<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 10:40
S73	261	417/366 and @ay<="2003" and (blower or fan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 10:40
S74	100	417/366 and @ay<="2003" and (blower or fan) same (centrifugal or centripetal or radial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 10:41
S75	237	bostwick.in.	US-PGPUB; USPAT	OR	OFF	2007/06/11 13:37
S76	8	bostwick.in. and fan	US-PGPUB; USPAT	OR	OFF	2007/09/14 10:56
S77	164	417/366 and (velocity or speed) near (rotat\$6 or centr\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 11:09
S78	111	417/366 and (velocity or speed) near (rotat\$6 or centr\$6) and @pd<="20021120"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 11:11
S79	0	417/366 and (velocity or speed) near (rotat\$6 or centr\$6) near air and @pd<="20021120"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 11:12
S80	31156591	(velocity or speed) near (rotate or rotation or rotational or centripetal) near air and (blower or impeller or fan) @pd<="20021120"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 11:20

EAST Search History

S81	302	(velocity or speed) near (rotate or rotation or rotational or centripetal) near air and (blower or impeller or fan) and @pd*="20021120"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 11:20
S82	10	("1408715" "3551070" "4682065" "521735" "5221184").PN. OR ("6126395").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/14 14:40
S83	62	("3976340" "4130770" "4141605" "4142618" "4229055" "4337405").PN. OR ("4682065").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/14 14:42
S84	1647	heat adj exchange\$1 near (fan or impeller or blower) and @pd*="20021120"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/14 14:43
S85	305	heat adj exchange\$1 near (fan or impeller or blower) and @pd*="20021120" and electric near motor	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/14 14:43
S86	20	("4181172" "4358245" "4505641" "4548548" "4569631" "4684324" "4685513" "4930984" "5242013" "5244347" "5326225" "5393199" "5489186").PN. OR ("5996685").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/14 15:27